

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| S1 | 584 | (52/480).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/09/12 18:08 |
| S2 | 2 | ("20070176048").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/07/29 13:26 |
| S3 | 2 | ("4479621").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/07/29 14:01 |
| S4 | 31 | ("1549721" "1892070" "3110464" "3155348" "3338203" "3462330" "3779487" "4185799" "4229919" "4344995").PN. OR ("4479621").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/07/29 14:01 |
| S5 | 20 | ("3361401" "4479621" "6039288" "6364250" "6427945").PN. OR ("6554225").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/07/29 14:19 |
| S6 | 13 | ("3592145" "3763980" "3902583" "4000870" "4696583" "5033601" "5390775" "5538346").PN. OR ("6039288").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/07/29 14:21 |
| S7 | 26 | ("2579003" "2876969" "3142461" "3294034" "3578274" "3904064" "4000870" "4479621" "4483499" "4875645" "4929133" "5090639" "5322244" "5752673" "6302358" "6514021" "6554225" "6739281").PN. OR ("7093797").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/07/29 14:24 |

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| S8 | 3008 | ((244/118.1) or (244/118.2) or (244/119) or (244/120) or (244/137.1)).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/07/30 15:43 |
| S9 | 149 | S8 and modular | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2009/07/30 15:43 |
| S10 | 44 | ("1603634" "1716101" "2460017" "2681130" "3282456" "3337022" "3356236" "3493095" "3522919" "3550753" "3612316" "3620353" "3624782" "3741504" "3777916" "3799479" "3822777" "3861541" "3885685" "3899092" "3934707" "4000870" "4050655" "4146126" "4149626" "4236631" "4544319" "4572356").PN. OR ("4780043").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/07/30 16:22 |
| S11 | 1 | (10/397499).APP. | USPAT; USOCR | AND | ON | 2009/07/30 16:35 |
| S12 | 17 | ("4043524" "4044974" "4082240" "4290570" "4324374" "4395005" "4600169" "4711417" "4771971" "4776539" "4789118" "5346165" "5806799" "5848766" "6224020" "6367615").PN. OR ("6905097").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/07/30 16:35 |
| S13 | 2 | ("5180263" "7462006"). PN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/07/30 16:43 |
| S14 | 6 | ("5046690" "5320214"). PN. OR ("6367615"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/07/30 16:52 |

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|-----|----|--|---------------------------|-----|----|---------------------|
| S15 | 17 | ("4043524" "4044974" "4082240" "4290570" "4324374" "4395005" "4600169" "4711417" "4771971" "4776539" "4789118" "5346165" "5806799" "5848766" "6224020" "6367615").PN. OR ("6905097").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/07/30 16:55 |
| S16 | 42 | ("2334124" "2833501" "3251489" "3357372" "3381921" "3415480" "3430586" "3472363" "3480239" "3741504" "3753407" "3759476" "3899092" "3906870" "4000870" "4077590" "4134345" "4382733" "4462493").PN. OR ("4875645").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/07/30 17:37 |
| S17 | 10 | ("20060231681" "3405893" "4452657" "4479621" "5242523" "5843355" "6068214" "6427945" "6554225"). PN. OR ("7475850"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/07/30 17:48 |
| S18 | 9 | ("20040155148" "20060231681" "4479621" "5222694" "6068214" "6427945" "6554225" "7163178" "7195201").PN. OR ("7338013").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/07/30 17:50 |
| S19 | 13 | ("20040237439" "3381921" "3612316" "4629379" "4807735" "5540402" "5806797" "5827022" "5927650" "6061982" "6125984" "7410128").PN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/12/14 17:21 |
| S20 | 28 | ("3353780" "3478995" "3741504" "4077590" "4153225" "4388030" "4483499" "4557648" "4832185" "4850769" "4989809" "5201481" "5234297" "5310297" "5370342" "5486077" "5489172" "5517895").PN. OR ("5827022").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/12/15 11:20 |

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| S21 | 707 | ((244/118.1) or (244/118.2)).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/12/15 11:57 |
| S22 | 16 | ("3381921" "3753541" "4780043" "4929133" "5083727" "5784836" "6659402").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2009/12/15 12:01 |
| S23 | 28 | ("2858774" "3429536" "3741504" "3972439" "4241890" "4284013" "4629379" "4807735" "4915567" "4966310" "5454673" "5774948" "5799585" "5865579" "5927650" "5961262" "6138975" "6186468" "6241439" "6427947" "D408267").PN. OR ("6817578").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/12/15 12:13 |
| S24 | 15 | ("3463334" "3741504" "4000870" "4807735" "4832185" "5097565" "5101962").PN. OR ("6557800").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/12/15 12:19 |
| S25 | 569 | (244/117R).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/12/15 12:30 |
| S26 | 6 | ("2387219").URPN. | USPAT | AND | ON | 2009/12/15 12:41 |
| S27 | 106 | ("0002004" "20010042186" "20020141632" "20030080251" "20030145932" "20040021038" "20040031567" "20040155148" "20050025350" "20050211840" "20050224648" "20050263645" "2292372" "2367750" "2387219" "2992711" "3071217" "3452501" "3507634" "3879245" "3976269" "3995080" "4064534" "4186535" | US-PGPUB; USPAT; USOCR | AND | ON | 2009/12/15 12:43 |

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|-----|----|---|---------------------------|-----|----|---------------------|
| | | "4310132" "4490958" "4548017" "4548859" "4608220" "4631221" "4693678" "4699683" "4715560" "4736566" "4760444" "4780262" "4790898" "4830298" "4877471" "4941182" "5024399" "5058497" "5223067" "5242523" "5262220" "5337647" "5399406" "5439549" "5450147" "5518208" "5540126" "5562788" "5619837" "5622733" "5651600" "5683646" "5700337" "5746553" "5765329" "5804276" "5814386" "5871117" "5893534" "5954917" "5963660" "5979531" "6012883" "6013341" "6045651" "6074716" "6086696" "6112792" "6114012" "6168358" "6187411" "6205239" "6364250" "6374750" "6390169" "6415581" "6451152" "6480271" "6508909" "6511570" "6613258" "6648273" "6692681" "6702911" "6730184" "6766984" "6779707" "6786452" "6799619" "6802931" "6871684").PN. OR ("7134629").URPN. | | | | |
| S28 | 30 | ("2415975" "2858774" "3142461" "3262588" "3381921" "3480239" "3612316" "3694990" "3741504" "3820747" "4000870" "4066227" "4077590" "4234278" "4388030" "4416097" "4426051" "4509888").PN. OR ("4989809").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/12/15 12:59 |
| S29 | 33 | ("2786428" "3203527" "3262588" "3294263" "3899092" "3906870").PN. OR ("4077590").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/12/15 13:03 |

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|-----|----|--|---|-----|-----|---------------------|
| S30 | 43 | ("2334124" "2833501" "3251489" "3357372" "3381921" "3415480" "3430586" "3472363" "3480239" "3741504" "3753407" "3759476" "3899092" "3906870" "4000870" "4077590" "4134345" "4382733" "4462493").PN. OR ("4875645").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/12/15 13:05 |
| S31 | 7 | ("2717802" "3003452" "3260226" "4475704").PN. OR ("4869445").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/12/15 13:26 |
| S32 | 14 | ("3741504" "3966075" "3999727").PN. OR ("4216927").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/12/15 13:34 |
| S33 | 23 | ("0909833" "1728664" "3043419" "3047131" "3481647" "3522919" "3722717" "3901379" "3998343" "4216927" "4747747" "5046690").PN. OR ("5170968").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2009/12/15 13:36 |
| S34 | 5 | ("3876089").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/12/15 14:45 |

12/15/2009 4:53:27 PM
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